Application No.: NEW Docket No.: 4829-0108PUS1

## **AMENDMENTS TO THE CLAIMS**

1. (Original) A dip forming composition comprising a conjugated diene rubber latex and an organic peroxide, wherein the organic peroxide satisfies the following formulae (1) and (2), provided that X refers to its 10-hr half-life temperature (°C) and Y refers to its octanol-water partition coefficient:

$$11 \ge Y \ge 2$$
 (1)  
 $100 - 2Y \ge X \ge 70 - 2Y$  (2)

- 2. (Original) The dip forming composition according to claim 1 that contains 0.01-5parts by weight of the organic peroxide based on 100 parts by weight of solids content in the conjugated diene rubber latex.
- 3. (Original) The dip forming composition according to claim 1 or 2, wherein sulfur is added at 0.5 part or less by weight based on 100 parts by weight of solids content in the conjugated diene rubber latex.
- 4. (Currently amended) The dip forming composition according to any one of claims 1-3 claim 1, wherein zinc oxide is added at 2 parts or less by weight based on 100 parts by weight of solids content in the conjugated diene rubber latex.
- 5. (Currently amended) The dip forming composition according to any one of claims 1-4 claim 1, wherein a curing accelerator is added at 0.3 part or less by weight based on 100 parts by weight of solids content in the conjugated diene rubber latex.
- 6. (Currently amended) The dip forming composition according to any one of claims 1–5 claim 1, wherein the conjugated diene rubber latex is obtained by emulsion polymerization of a monomeric mixture comprising 30-90 wt% of a conjugated diene monomer, 0.5-10 wt% of an

Application No.: NEW Docket No.: 4829-0108PUS1

ethylenically unsaturated acid monomer and 0-69.5 wt% of another monomer capable of copolymerization with these.

- 7. (Original) The dip forming composition according to claim 6, wherein the other monomer capable of copolymerization with the conjugated diene monomer and the ethylenically unsaturated acid monomer is an aromatic vinyl monomer and/or an ethylenically unsaturated nitrile monomer.
- 8. (Currently amended) A dip formed article obtained by dip forming of the dip forming composition according to any one of claims 1 to 7 claim 1.
- 9. (Original) The dip formed article according to claim 8 that is a glove.